### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No:

27392/26878

### PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventors:

Gerhard Schmid, Franz Liebhardt, Gerd Löhn, and Hubert Mößlang

Title:

FUNCTIONAL HANDPIECE HAVING A LIGHT EMISSION ELEMENT AT ITS

FORWARD END

## 1. Type of Application

This is a new application for a utility patent.

### 2. Application Papers Enclosed

- 1 Title Page
- Pages of Specification (excluding claims, abstract, and drawings)
- 5 Pages of Claims
- 1 Page of Abstract
- 3 Sheets of Formal Drawings (Figs. 1 to 4)

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on August 19, 2003, in an envelope addressed to the Commissioner for Patents, Box Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV323778701US.

Richard Zimmermann

22389 U.S. PTO 10/643709

3.	Declaration or	Oath
		Enclosed
		Executed by (check all applicable boxes)
		Inventor(s)
		Legal representative of inventor(s) (37 CFR 1.42 or 1.43)
		Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached
		The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.
		Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.
4.	Additional Pape	ers Enclosed
	$\boxtimes$	Preliminary Amendment
	$\boxtimes$	Information Disclosure Statement
		Declaration of Biological Deposit
		Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence
		Microfiche computer program
		Associate Power of Attorney
		Verified translation of a non-English patent application
		An assignment of the invention
		Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
	$\boxtimes$	Return receipt postcard
		Other

5.	<b>Priority</b>	<b>Applications</b>	Under	35	USC	119
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Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

☑ are attached.☑ will follow.

COUNTRY	APPLICATION NO.	FILED
Germany	102 38 555.6	22 August 2002

# 6. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

	·		SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$375.00		\$750.00
TOTAL	19 - 20	= 0	X 9=	\$	X 18 =	
INDEP.	3 - 3	= 0	X 42 =	\$	X 84 =	
First Presentation of Multiple Dependent Claim			+ 140 =	\$	+ 280 =	
Filing			Pee:	\$	OR	\$750.00

B.		Design Application (\$165.00/\$330.00)	Filing Fee:			
С		Plant Application (\$255.00/\$510.00)	Filing Fee:			
D.	Other !	her Fees				
		Recording Assignment [Fee — \$40.00 per assignment]				
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sig or cannot be reached [Fee — \$130.00]	;n			
		Other				

Total Fees Enclosed \$750.00

### 7. Method of Payment of Fees

 $\boxtimes$ 

Enclo	osed check in the amount of:	\$750.00
	Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.	
	Not enclosed	

# 8. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

### 9. Correspondence Address

Customer No. 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357 (312) 474-6300 (Telephone) (312) 474-0448 (Telefacsimile)

By:

James P. Zeller Reg No. 28,491

August 19, 2003